



# Advancing Maternal Health Equity: Delivering solutions through Research, Community, Practice and Policy

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## Objectives

#### Understand Describe Identify Understand the Describe Birth Identify strategies to address birth equity goals and vision of Equity the Center for Maternal Health Equity



#### Morehouse School of Medicine Center for Maternal Health Equity

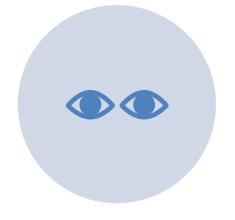






#### Mission and Vision





MISSION: TO PURSUE EQUITY IN MATERNAL HEALTH BY REDUCING MATERNAL MORBIDITY AND MORTALITY LOCALLY, NATIONALLY, AND **GLOBALLY** 

VISION: TO END HEALTH INEQUITIES IN WOMEN'S HEALTH ACROSS THE LIFESPAN.





# Center for Maternal Health Equity



Research

Translational Research

Development and Testing of Interventions

Community

Capacity Building and Technical Assistance Information Resource Hub Advocacy and Policy

Training

Team-Based Training
Train the Trainer
Interprofessional Training





#### Do Something at Each Level of Prevention



Influencing Policy & Legislation

**Fostering Coalitions & Networks** 



**Promoting Community Education** 

Strengthening Individual Knowledge & Skills

Prevention Institute









#MSMHealthEquity

## **Birth Equity**

- What?
- Why?
- Who?
- When?
- Where?
- How?



#### WHAT DO WE KNOW?





#### Maternal Mortality in Georgia



Ranked 48<sup>th</sup> in Country

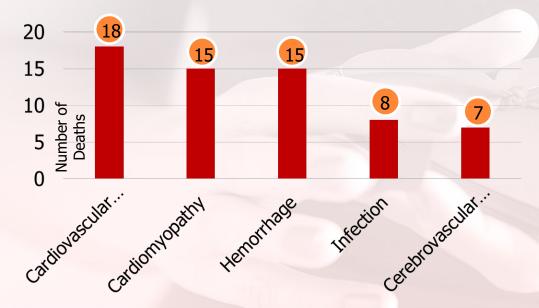
Black women are 2.7x more likely to die of causes related to pregnancy

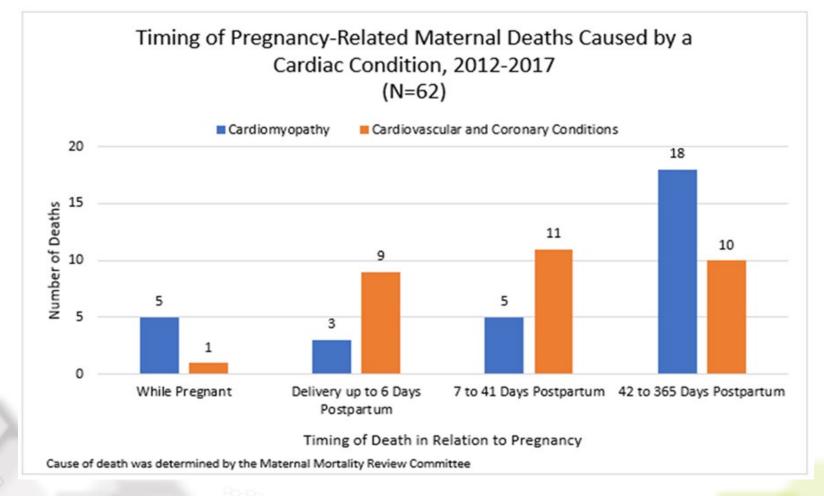
70% were preventable

69% Medicaid

https://dph.georgia.gov/maternal-mortality;

# Leading Causes of Pregnancy-Related Deaths, Georgia, 2015-2017







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#### WHY SHOULD WE CARE?





## "I woke up 10 days later"







## "Help, Help me"







#### WHO SHOULD WE FOCUS ON?





"I crawled to the nurses station screaming, begging for help. I used the last strength I had to call my husband to tell him that I loved him & the kids."

# Improving maternal health outcomes – particularly among Black women – should be a priority





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Death of Black mother after birth of first child highlights racial disparities in maternal mortality

Chaniece Wallace, an Indianapolis physician, died due to preeclampsia complications two days after she welcomed her daughter, Charlotte.







#### Nothing Protects Black Women From Dying in Pregnancy and Childbirth

Not education. Not income. Not even being an expert on racial disparities in health care.



#### WHAT IS BIRTH EQUITY?





#### Birth Equity



- "Birth Equity is the assurance of the conditions of optimal births for all people with a willingness to address racial and social inequities in a sustained effort"
  - Joia Adele Crear-Perry, MD, Founder and President of the **National Birth Equity** Collaborative



#### Determinants of Maternal Health Inequities

#### Historical





Slavery

Jim Crow



Redlining









#### **HOW DO WE DO THIS WORK?**





#### **Narrative Medicine** "Near Miss" Study

Funded by State and Optum Survey and Qualitative Interviews

N=120

**Community Partners:** 

Reaching Our Sisters Everywhere, Inc. Ladies of Hope Ministries, Inc.

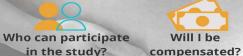




To join the study or get more information, contact our research team at: nearmiss.chme@gmail.com 404-752-1523

#### OU SURVIV - THREATENING PREGNANCY COMPLICATION?

i.e. severe postpartum hemorrhage, severe pre-eclampsia, eclampsia, sepsis/severe systemic infection, or ruptured uterus





- years of age · Experienced life-

Persons of color

Persons over 18

- threatening conditions related to pregnancy and childbirth
- · Persons living in New Jersey, DMV (DC, Maryland, Virginia) area, Georgia and Louisiana
- · Persons able to give consent

- Yes, you will be given US \$75 for your time and effort.
  - · Complete a 2-hour interview (via Zoom or phone), whatever is most convenient for you!

To determine your eligibility, please complete our screener survey:











"I think they just had a racial prejudice towards me. I think they just felt like I was just being difficult."

"...I didn't feel, and I guess obviously wasn't believed at all. There was no understanding or concern, or anything like that. It was just all brushed off."





Amplifying Mother's Voices: Person-Centered Research

#### WHERE CAN WE MAXIMIZE OPPORTUNITIES?

















Community

## Policy & Advocacy









## Maternal Mortality Stakeholder Group









#### WHEN?





#### **Now: DEMAND JUSTICE**



#### Acknowledgements

- Michigan State University
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- Black Mothers and Families





